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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/892,263	06/27/2001	David Mundell	3798/15933	3355
29493	7590 11/22/2002			
HUSCH & EPPENBERGER, LLC			EXAMINER	
SUITE 600	DELET PLAZA		GARRETT, ERIKA P	
ST. LOUIS, MO 63105-3441			ART UNIT	PAPER NUMBER
			3636	
			DATE MAILED: 11/22/2002	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application N .	Applicant(s)				
	09/892,263 MUNDELL ET AL.					
Office Acti n Summary	Examiner	Art Unit				
•	Erika Garrett	3636				
The MAILING DATE of this communication ap Period for Reply	pears on the cover sh t with the	correspondenc address				
A SHORTENED STATUTORY PERIOD FOR REPL THE MAILING DATE OF THIS COMMUNICATION.  - Extensions of time may be available under the provisions of 37 CFR 1. after SIX (6) MONTHS from the mailing date of this communication.  - If the period for reply specified above is less than thirty (30) days, a rep. If NO period for reply is specified above, the maximum statutory period. Failure to reply within the set or extended period for reply will, by statut.  Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, however, may a reply be by within the statutory minimum of thirty (30) d will apply and will expire SIX (6) MONTHS fro e. cause the application to become ABANDON	timely filed  ays will be considered timely.  m the mailing date of this communication.  IED (35 U.S.C. § 133).				
Status						
1) Responsive to communication(s) filed on						
,	his action is non-final.					
3) Since this application is in condition for allow closed in accordance with the practice under Disposition of Claims						
4) ☐ Claim(s) 1-20 is/are pending in the application	n					
,	4a) Of the above claim(s) <u>15-20</u> is/are withdrawn from consideration.					
5) Claim(s) is/are allowed.						
6)⊠ Claim(s) <u>1,3-7 and 10-14</u> is/are rejected.						
·						
<ul> <li>7)  Claim(s) 8 and 9 is/are objected to.</li> <li>8) Claim(s) are subject to restriction and/</li> </ul>	or election requirement					
Application Papers	or cicolor requirement.					
9) The specification is objected to by the Examin	er.					
10) ☐ The drawing(s) filed on is/are: a) ☐ acce		aminer.				
Applicant may not request that any objection to the						
11) The proposed drawing correction filed on	_ is: a)□ approved b)□ disapp	roved by the Examiner.				
If approved, corrected drawings are required in re	eply to this Office action.					
12) The oath or declaration is objected to by the E	xaminer.					
Priority under 35 U.S.C. §§ 119 and 120						
13) Acknowledgment is made of a claim for foreig	gn priority under 35 U.S.C. § 119	(a)-(d) or (f).				
a) ☐ All b) ☐ Some * c) ☐ None of:						
1. Certified copies of the priority documer	nts have been received.					
2. Certified copies of the priority documer	nts have been received in Applica	ation No				
<ul> <li>3. Copies of the certified copies of the price application from the International B</li> <li>* See the attached detailed Office action for a list</li> </ul>	ureau (PCT Rule 17.2(a)).					
14) Acknowledgment is made of a claim for domes	tic priority under 35 U.S.C. § 119	e) (to a provisional application).				
a) ☐ The translation of the foreign language portion and the foreign language portion. The foreign language portion is made of a claim for domest						
Attachment(s)						
<ol> <li>Notice of References Cited (PTO-892)</li> <li>Notice of Draftsperson's Patent Drawing Review (PTO-948)</li> <li>Information Disclosure Statement(s) (PTO-1449) Paper No(s)</li> </ol>	5) Notice of Informa	ary (PTO-413) Paper No(s) al Patent Application (PTO-152)				

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#### **DETAILED ACTION**

#### Election/Restrictions

Claims 15-20 are withdrawn from further consideration pursuant to 37 CFR 1.142(b) as being drawn to a nonelected process of procedure claims, there being no allowable generic or linking claim. Election was made **without** traverse in Paper No. 7.

## Claim Rejections - 35 USC § 102

The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

Claims 1 and 3-7 as best understood are rejected under 35 U.S.C. 102(b) as being anticipated by Ikeda (4,476,595). Ikeda discloses the use of a mattress comprising a frame (26), a substantially uniplaner, non-woven grid (30) integrally formed with a pair of attachment strips (22); and a plurality of fasteners attaching the uniplaner non-woven grid to the frame through the attachment strips. In regards to claim 3, the substantially uniplaner, non-woven grid comprises closely spaced primary members and points of intersection the closely spaced primary members being connected by said points of intersection. In regards to claim 4, the points of intersection are in line between the attachment strips, thereby forming a plurality of ribs substantially perpendicular to the closely spaced primary members. In regards to claim 5, points of intersection are located at said attachment strips. In regards to claim 6, the attachment

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strips are comprised of a pre-stretch grid section. In regard to claim 7, each of the attachment strips has a wire (14) embedded therein.

# Claim Rejections - 35 USC § 103

The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

Claims 2, 10-14 as best understood are rejected under 35 U.S.C. 103(a) as being unpatentable over Ikeda in view of Linder (5,582,463). Ikeda discloses a suspension article comprising a frame, non-woven grid, and a plurality of fasteners. Ikeda shows all the teachings of the claimed invention but fails to show the use of J-strip fasteners. Linder teaches the use of J-strip fasteners attached to a frame. It would have been obvious to one of ordinary skill in the art at the time of invention to modify the suspension article of Ikeda with the J-strip fasteners as taught by Linder, in order to support the occupant better.

## Allowable Subject Matter

Claims 8 and 9 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

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# R spons to Argum nts

Applicant's arguments filed November 15,2002 have been fully considered but they are not persuasive.

In regards to claims 15-20, are still drawn to a process of producing a suspension article is not germane to the issue of patentability of the device itself. The process of producing the limitation has not been given any patentable weight in the article claims.

Therefore, the restriction is made final.

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### C nclusi n

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Erika Garrett whose telephone number is 703-605-0758.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-1113.

EG November 20, 2002

Supervisory Patent Examiner
Technology Center 3600

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